

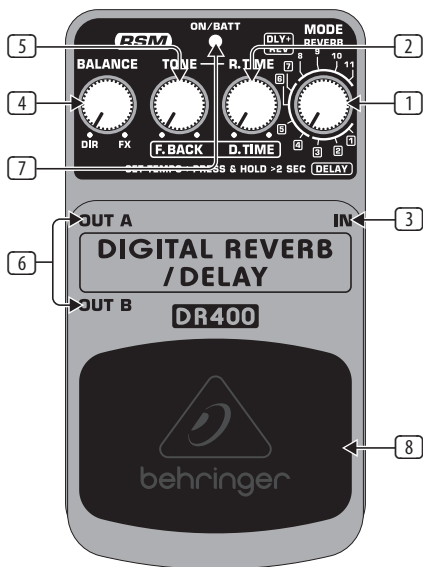
# DIGITAL REVERB/DELAY DR400

Digital Stereo Reverb/Delay Effects Pedal

Thank you for showing your confidence in us by purchasing the BEHRINGER DIGITAL REVERB/DELAY DR400. This Reverb/Delay effects pedal delivers 24-bit high-resolution stereo reverb and delay effects. Experience state-of-the-art sounds comparable to studio processors in one compact pedal.

## 1. Controls

- 1 Select the effect mode via the **MODE** switch (see table below).
- 2 Depending on the selected mode, this knob adjusts the reverb time or the delay time.
- 3 Use the ¼" **TS IN** connector to plug in the instrument cable.
- 4 The **BALANCE** control determines the balance between the direct (dry instrument) signal and the effect sound.
- 5 In **REVERB** mode, this knob adjusts the reverbs' tonal character. In delay and **DLY+rev** mode, this knob adjusts the amount of feedback (number of repetitions).



	1	Effect description	2	3	8
<b>DELAY</b>	1	Short delay (32 - 128 ms)	Delay time	Feedback	Tap delay time
	2	Medium delay (128 - 500 ms)	Delay time	Feedback	
	3	Long delay (500 - 2000 ms)	Delay time	Feedback	
<b>DLY + REV</b>	4	Delay+small room (32 - 2000 ms)	Delay time	Feedback	
	5	Delay+big room (32 - 2000 ms)	Delay time	Feedback	
	6	Delay+concert hall (32 - 2000 ms)	Delay time	Feedback	
	7	Delay+reverb plate (32 - 2000 ms)	Delay time	Feedback	
<b>REVERB</b>	8	Simulates the reverb of a small room	Reverb time	Tone	—
	9	Simulates the reverb of a big room	Reverb time	Tone	
	10	Simulates the reverb of a concert hall	Reverb time	Tone	
	11	Simulates the sound of a reverb plate	Reverb time	Tone	

- 6 The two ¼" TS connectors **OUT A** and **OUT B** send the signal to your amp or other effects devices. Use both connectors if you want to achieve a full stereo effect. For mono use, just plug in OUT A.
- 7 The **ON/BATT** LED illuminates when the effect is activated. It also serves as a battery level indicator.
- 8 Use the foot switch to activate/deactivate the effect. When pressing the foot switch 2 seconds or longer, you can tap in the delay time (ON/BATT LED flashes).
- 9 Use the **DC IN** connection at the front of the unit to plug in a 9 V power supply (not included).

The **BATTERY COMPARTMENT** is located underneath the pedal cover. To install or replace the 9 V battery (not included), press the hinges with a ballpoint pen and remove the pedal cover. Be careful not to scratch the unit.

- ◆ **The DR400 has no On/Off switch. It is operable as soon as you insert a plug into the IN connector. Disconnect the plug, if you don't use the DR400. In doing so, you can extend the life time of the battery.**

The **SERIAL NUMBER** is located at the underside.

- ◆ **In rare cases interferences of the normal function may appear by external influence (e.g. electrostatic discharge), as for example sound disturbances or malfunctions. If this occurs, please turn down the volume on subsequent amplifiers and disconnect the input connector briefly to restart the application.**

## 2. Safety Instructions

Do not use near water, or install near heat sources. Use only authorized attachments/accessories. Do not service product yourself. Contact our qualified servicing personnel for servicing or repairs, especially when power supply cord or plug is damaged.

## 3. Warranty

Please register your new BEHRINGER equipment right after your purchase by visiting <http://behringer.com> and read the terms and conditions of our warranty carefully.

## 4. Specifications

In	
Connector	¼" TS
Impedance	500 kΩ

Out A	
Connector	¼" TS
Impedance	1 kΩ

Out B	
Connector	¼" TS
Impedance	1 kΩ

Power Supply	
	9 V <sup>+</sup> , 100 mA regulated

### BEHRINGER PSU-SB

USA/Canada	120 V~, 60 Hz
China/Korea	220 V~, 50/60 Hz

Europe/U.K./Australia	230 V~, 50 Hz
Japan	100 V~, 50 - 60 Hz
Power connector	2 mm DC jack, negative center
Battery	9 V type 6LR61
Power consumption	65 mA

Physical/Weight	
Dimensions (H x W x D)	approx. 2 ⅛ x 2 ¾ x 4 ⅞"
	approx. 54 x 70 x 123 mm
Weight	approx. 0.73 lbs / 0.33 kg

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